J22

B) 122.5 MHz.

5.

C) 128.725 MHz.

	•	s encountered, the pilot of an aircraft with a coded radar ert a ground radar facility, should squawk code
A) 7700		
B) 7600		
C) 7500		
6.	H331	LSP
frequency (C		UNICOM station on the published common traffic advisory or Flight Service Station (FSS), the pilot should contact ures on CTAF before
A) engine st	art.	
B) taxiing an	d before taxiing on the run	iway.
C) the preflic	ght inspection.	
7.	H331	LSP
	und from an airport withou uld self-announce on frequ	t a UNICOM station, tower or Flight Service Station (FSS), sency
8.	H317	LSP
What effect,	if any, does high humidity	have on aircraft performance?
A) It increase	es performance.	
B) It decreas	ses performance.	
C) It has no	effect on performance.	
9.	H317	LSP
A) It increase B) It reduces	does high density altitude les engine performance. s climb performance. es takeoff performance.	have on aircraft performance?
10.	H317	LSP
Which comb	ination of atmospheric con	ditions will reduce aircraft takeoff and climb performance?
A) Low temp B) High temp	perature, low relative humicoerature, low relative humicoerature, low relative humicoerature.	dity, and low density altitude. dity, and low density altitude. hidity, and high density altitude.

16. J13 I SP

After landing at a tower controlled airport a pilot should contact ground control

- A) when advised by the tower.
- B) prior to turning off the runway.
- C) after reaching a taxiway that leads directly to the parking area.

C) cannot be used for landing, but may be used for taxiing and takeoff.

B) is usable for taxiing, takeoff, and landing.

A) may be used only for taxiing.

area

J04

29.

Holding position signs have

<ul><li>A) red inscription</li></ul>	ns on white background.	
B) white inscript	ions on red background.	
C) yellow inscrip	tions on red background.	
A) identifies whe B) identifies an a	J05 psition' markings on the taxivere aircraft hold short of the larea where aircraft are prohing reaft permission onto the ru	runway. bited.
31. (See Figure 72) A) B B) D C) E	J05 Which symbol indicates a ta	LSP axiway/taxiway intersection hold position marking?
32. (See Figure 72) A) A B) C C) E	J05 Which marking indicates a v	LSP vehicle lane?
A) Quick walk ai B) Any sequenc	round with a check of gas ar e as determined by the pilot	
Currituck County  A) Transmit inter  battern.  B) Contact Eliza	y Airport?	•
35.	B08	LSP
		procedure to use at a noncontrolled airport?
WILLOW IS THE COL	icoi iiailio pailetti departure	procedure to use at a noncontrolled allport:

A) Depart in any	direction consistent with sa	afety, after crossing the airport boundary.
B) Make all turn	s to the left.	
C) Comply with	any FAA traffic pattern esta	blished for the airport.
36.	J13	LSP
Refer to figure on	63.) If the wind is as shown	by the landing direction indicator, the pilot should land
A) Runway 18 a	and expect a crosswind from	the right.
3) Runway 22 d	lirectly into the wind.	
C) Runway 36 a	and expect a crosswind from	n the right.
37.	J13	LSP
Refer to figure on the segmente		ic pattern should be used as indicated by the wind cone
A) Right-hand tr	affic on Runway 9.	
3) Right-hand tr	affic on Runway 18.	
C) Left-hand tra	ffic on Runway 36.	
38.	J34	LSP
	66, area 2 and legend 1.) Fo	or information about the parachute jumping and glider
A) notes on the	border of the chart.	
3) the Airport/Fa	acility Directory.	
C) the Notices to	o Airmen (NOTAM) publicat	ion.
39.	J27	LSP
What wind cond period of time?	lition prolongs the hazards o	of wake turbulence on a landing runway for the longest
A) Light quarteri B) Direct tailwin		
C) Light quarter	ing tailwind.	
10.	H335	LSP
Sport Pilot minir s	mum flight visibility for Class	E airspace less than 10,000 feet mean sea level (MSL)
A) 2,000 feet ho	rizontal.	
3) 3 statute mile	es.	
C) 3 nautical mi	les.	

J08

The normal radius of the outer area of Class C airspace is

46.

A) 5 nautical miles.B) 15 nautical miles.C) 20 nautical miles.

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A) low altitude, high-speed training.

B) radar instrument training.

for all flight operations and to allow the military to conduct

(Refer to figure 59, area 3.) When flying over Arrowwood National Wildlife Refuge, a pilot should fly

J28

58.

no lower than

A) 2,000 feet AGL.

C) High volume of pilot training or an unusual type of aerial activity.

A) slowly sweep the field of vision from one side to the other at intervals.

H334

To scan properly for traffic, a pilot should

B) concentrate	on any peripheral movement	detected.
C) use a series into the central		re movements that bring successive areas of the sky
65.	L34	LSP
Most midair co	llision accidents occur during	
A) clear days.		
B) hazy days.		
C) cloudy night	ts.	
66.	J21	LSP
Pilots who bec	ome apprehensive for their sa	ifety for any reason should
A) request ass	istance immediately.	
B) reduce their	situational awareness.	
C) change thei	r mindset.	
67.	H946	LSP
Density altitude	e, and its effect on landing per	formance, is defined by
A) pressure alt	itude and ambient temperatur	e.
B) headwind a	nd landing weight.	
C) humidity and	d braking friction forces.	
68.	H935	LSP
To avoid missi	ng important steps, always us	e the
A) appropriate	checklists.	
B) placarded a	irspeeds.	
C) airworthines	ss certificate.	
69.	H239	LSP
•	• •	inge of flight controls between pilots includes these (2)I have the flight controls and (3)
A) You have th	e flight controls.	
B) I have the a	ircraft.	
C) I have the fl	ight controls.	
70.	J27	LSP
Wingtip vortice	s are created only when an ai	rcraft is
A) operating at	high airspeeds.	

What are some of the hazardous attitudes dealt with in Aeronautical Decision Making (ADM)?

A) Risk management, stress management, and risk elements.B) Poor decision making, situational awareness, and judgment.

C) Antiauthority ( it).	(don't tell me), impulsivit	ty (do something quickly without thinking), macho (I can do
76.	L05	LSP
A) Dealing with in B) Recognition o	step in neutralizing a hamproper judgment. If hazardous thoughts. If invulnerability in the si	zardous attitude in the ADM process? tuation.
77.	L05	LSP
corresponding and A) It could happed B) Not so fast. The	ntidote. Which of the folen to me.	bught, he or she then should correct it by stating the lowing is the antidote for ANTIAUTHORITY?  ht.
78.	L05	LSP
A) It can not be tB) It could happe C) It will not happe 79. Who is responsib	hat bad. en to me. pen to me.  J31	LSP her a Sport Pilot is fit to fly for a particular flight, even
A) The FAA. B) The pilot. C) The medical e		7 O.O. WITTER S HOURISC:
	contact with the terrain in e.	LSP es his or her capabilities and the aircraft's limits by trying to not low visibility and ceiling?
81. A pilot who relies A) flying outside	_	LSP memory for repetitive tasks often neglects

Which is true regarding the presence of alcohol within the human body?

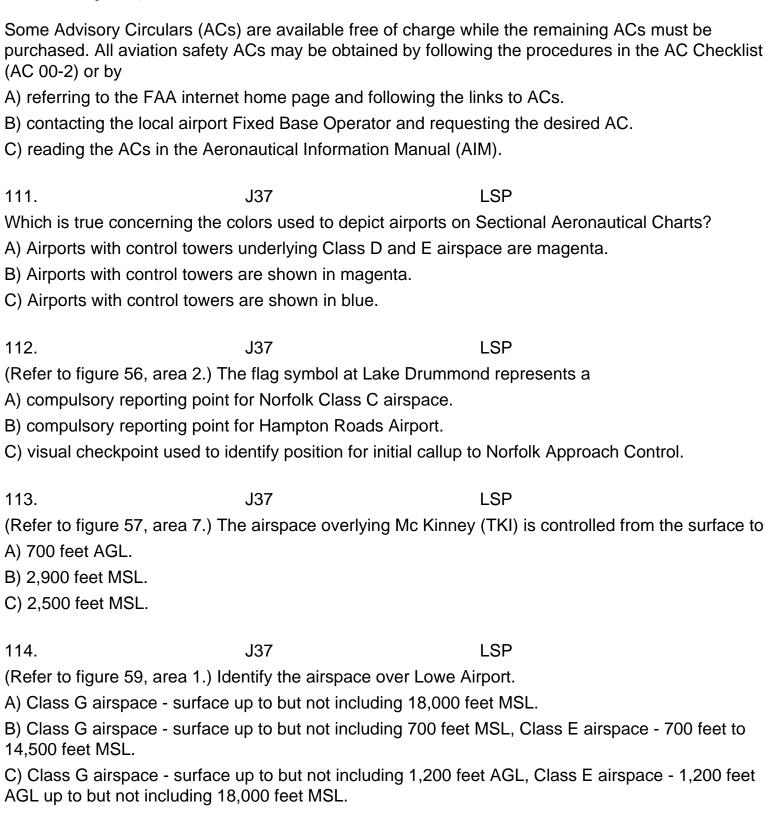
A) A small am	ount of alcohol increases vision	on acuity.
B) An increase	e in altitude decreases the adv	rerse effect of alcohol.
C) Judgment a alcohol.	and decision-making abilities o	can be adversely affected by even small amounts of
88.	J31	LSP
Large accumu	lations of carbon monoxide in	the human body result in
A) tightness ad	cross the forehead.	
B) loss of mus	scular power.	
C) an increase	ed sense of well-being.	
89.	J31	LSP
How can you	determine if another aircraft is	on a collision course with your aircraft?
A) The other a	aircraft will always appear to go	et larger and closer at a rapid rate.
B) The nose o	f each aircraft is pointed at the	same point in space.
C) There will b	e no apparent relative motion	between your aircraft and the other aircraft.
90.	H994	LSP
As a pilot, flyir dehydration si		ner temperatures increases the susceptability of
A) dry air at al	titude tends to increase the ra	te of water loss from the body.
B) moist air at	altitude helps retain the body	s moisture.
C) temperature	e decreases with altitude.	
91.	J31	LSP
If advice is nee	eded concerning possible fligh	nt with an illnes, a pilot should contact
A) an Aviation	Medical Examiner.	
B) their family	doctor.	
C) the nearest	t hospital.	
92.	J31	LSP
A pilot should	be able to overcome the symp	otoms or avoid future occurrences of hyperventilation by
A) closely mor	nitoring the flight instruments t	o control the airplane.
B) slowing the	breathing rate or breathing in	to a bag.
C) increasing	the breathing rate in order to i	ncrease lung ventilation.
93.	J31	LSP
As hyperventil	ation progresses a pilot can e	xperience

A) decreased	breathing rate and depth.	
B) heightened	awareness and feeling of w	ell being.
C) symptoms	of suffocation and drowsines	SS.
94.	J31	LSP
	the symptoms of hyperventil	ation, a pilot should
A) swallow or	yawn.	
B) slow the bre	eathing rate.	
C) increase the	e breathing rate.	
95.	J31	LSP
	nost likely result in hyperven	tilation?
•	ension, anxiety, or fear.	
•	sive consumption of alcohol.	dinaufficient ourgen
C) An extreme	ely slow rate of breathing and	i insuncient oxygen.
96.	J31	LSP
What effect do	bes haze have on the ability	to see traffic or terrain features during flight?
	es the eyes to focus at infinit	
•	•	do not detect relative movement easily.
•		e farther away than their actual distance.
,	••	•
97.	J31	LSP
•	porary confusion resulting from	om misleading information being sent to the brain by
A) spatial diso	rientation.	
B) hyperventila	ation.	
C) hypoxia.		
98.	J31	LSP
The most effeo hours is to use	_	other aircraft for collision avoidance during daylight
A) regularly sp	paced concentration on the 3	s-, 9-, and 12-o'clock positions.
B) a series of	short, regularly spaced eye r	movements to search each 10-degree sector.
C) peripheral v	vision by scanning small sec	tors and utilizing offcenter viewing.
99.	H342	LSP
		per hour at a cruising altitude of 500 feet and the
	is 45 mph, how much fuel is	

A) somewhat to the north of east to counteract drift.

be headed

M52



(Refer to figure 61, point 6) Mosier Airport is

C) a nonpublic use airport.

**J37** 

A) an airport restricted to use by private and recreational pilots.

B) a restricted military stage field within restricted airspace.

regulatory information, such as

A) temporary flight restrictions.

B) markings and signs used at airports.

C) suspension or revocation of any certificate, rating, or authorization issued under 14 CFR part 61.

B) notification of this conviction to the FAA Civil Aeromedical Institute (CAMI) within 60 days after

A) a written report to be filed with the FAA Civil Aviation Security Division (AMC-700) not later than

A pilot convicted for the violation of any Federal or State statute relating to the process,

manufacture, transportation, distribution, or sale of narcotic drugs is grounds for

**LSP** 

126.

60 days after the conviction.

the conviction.

A20

127.	A20	LSP
•	operating a motor vehicle was some of the contractions of the contraction of the contractions of the contr	hile either intoxicated by, impaired by, or under the vide a
A) written report to action.	the FAA Civil Aeromedical Ir	nstitute (CAMI) within 60 days after the motor vehicle
B) written report to the conviction.	the FAA Civil Aviation Secur	rity Division (AMC-700) not later than 60 days after
C) notification of the after the motor vehi		ion Medical Examiner (AME) not later than 60 days
128.	A20	LSP
· ·	'	driver's license, or a medical certificate shall Administrator, the National Transportation Safety
A) authorized repre	esentative of the Department	of Transportation.
B) authorized repre	esentative of the Department	of State.
C) federal, state, o	r local law enforcement office	er.
129.	A21	LSP
How many passen	gers is a sport pilot allowed t	o carry on board?
A) One.		
B) Two.		
C) Three.		
130.	A29	LSP
If sunset is 2021 auflight?	nd the end of evening civil tw	rilight is 2043, when must a sport pilot terminate the
A) 2021.		
B) 2043.		
C) 2121.		
131.	A20	LSP
	h of the new address, the pilo	g address and fails to notify the FAA Airmen ot is entitled to exercise the privileges of the pilot
A) 30 days after the	e date of the move.	
B) 60 days after the	e date of the move.	
C) 90 days after the date of the move.		

**B08** 

Which aircraft has the right-of-way over all other air traffic?

137.

A) A balloon.

B) An aircraft in distress.

C) An aircraft on final approach to land.

In addition to a valid Airworthiness Certificate, what documents or records must be aboard an

**LSP** 

A) Aircraft engine and airframe logbooks, and owner's manual.

B11

143.

aircraft during flight?

How many days after an accident is a report required to be filed with the nearest NTSB field office?

The operator of an aircraft that has been involved in an incident is required to submit a report to the

**LSP** 

nearest field office of the NTSB

G13

A) 2. B) 7.

C) 10.

136

• • •	ion and the highest at layer or vertical vi	•
156. (Refer to figure 53.) The wir A) 180° true at 4 knots. B) 180° magnetic at 4 knots C) 040° true at 18 knots.		LSP ocity at KJFK is from
157. SIGMET's are issued as a v A) Small aircraft only. B) Large aircraft only. C) All aircraft.	H325 varning of weather	LSP conditions hazardous to which aircraft?
158. Thunderstorms which gener A) squall line thunderstorms B) air mass thunderstorms. C) warm front thunderstorm	S.	LSP ost intense hazard to aircraft are
159. One of the most dangerous A) below rotor clouds. B) above rotor clouds. C) below lenticular clouds.	I28 features of mounta	LSP in waves is the turbulent area in and
160. What cloud types would ind A) Cirrus clouds. B) Nimbostratus clouds. C) Towering cumulus clouds		LSP bulence?
161. Which cloud types would ind A) Cirrus clouds.	I28 dicate convective tu	LSP irbulence?

Which is a characteristic of stable air?

A) Cumuliform clouds.

B) Excellent visibility.

A) mature stage.

B) downdraft stage.C) cumulus stage.

Thunderstorms reach their greatest intensity during the

174. H102 LSP

Problems caused by overloading an aircraft include

- A) reduced climb rate, excessive structural loads, and shortened cruising range.
- B) increased service ceiling, increased angle of climb, and increased cruising speed.
- C) slower takeoff speed, increased maneuverability, and shorter takeoff roll.